

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-03 15:13:32

Date of Next Testing: 2026-04-02 15:13:32
Product Name: Holmium(III) sulfate

CAS Number: 15622-40-9

Specifications & Purity:

Lot #: C2329098 SKU # H332196 Analysis: 209293

ParameterLimit ValuesResultPurity(Based On Trace Rare Earth99.9-100 (%)99.98%

Analysis)

Trace Rare Earth Analysis 0-1000 (ppm) 182.00 ppm

Appearance(H332196) Off-White to Beige to Pink Powder Off-White to Beige to Pink Powder

and/or Chunks and/or Chunks

ICP: Confirms Holmium Component Confirmed Confirmed

X-Ray Diffraction conforms to structure Conforms to Structure

John Su QA & QC Manager